CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer ID: E80420

Employer Id: E80420

Employer: WA State Bar Association

Worksite:

Street: 1325 4th Ave Suite 600

Jurisdiction: City of Seattle Survey Type: Online

Survey Date: 10/3/2013 Response Rate: 87%

Drive Alone & One-Way VMT Rates at this Worksite

Employees and Survey Response Information

Reported Total Employees at Worksite: 136

Drive Alone: 12.3%

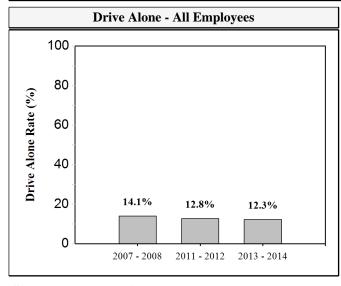
One-Way VMT per employee: 1.8

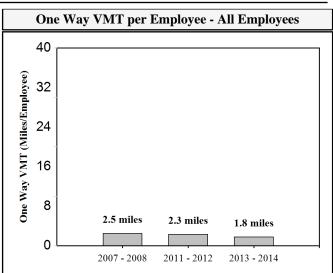
Surveys Distributed: 136

Surveys Returned: 118

Surveys Returned by CTR Affected Employees: 113

Total Estimated CTR - Affected Employees at Worksite: 130





Site History and Goal

Cycle	Drive Alone - All	Drive Alone - CTR Affected	VMT / Employee - All	VMT / Employee - CTR Affected	
2007 - 2008	14.1%	12.0%	2.5	2.3	
2009 - 2010	17.9%	16.0%	2.6	2.5	
2011 - 2012	12.8%	11.4%	2.3	2.0	
2013 - 2014	12.3%	12.7%	1.8	1.9	
2015 - 2016	N/A	N/A	N/A	N/A	
2017 - 2018	N/A	N/A	N/A	N/A	
2019 - 2020	N/A	N/A	N/A	N/A	
Goal	TBD	TBD	TBD	TBD	
Percent Change	-12.8%	5.8%	-28.0%	-17.4%	

Comparison Between Rates With and Without Fill-In

The survey response rate is indicated on Page 1. To encourage a response rate of at least 70%, additional drive alone trips are added to survey results for worksites with a response rate of less than 70%. For these worksites it is assumed that non-responding employees between the actual response rate and 70% drive alone 5 days a week. These additional trips represent the "Fill-In" applied. Note that fill-in is not applied to a worksite's first survey in the 2007 to 2012 cycle (their baseline survey).

Employer ID: E80420

	2007 - 2008	2011 - 2012	2013 - 2014
Drive Alone - All Employees*	14.1%	12.8%	12.3%
Drive Alone - CTR Affected Employees*	12.0%	11.4%	12.7%
VMT/Employee - All Employees	2.5	2.3	1.8
VMT/Employees - CTR Affected Employees	2.3	2.0	1.9

^{*} Drive alone rate includes one person motorcycles.

Congratulations! You achieved a survey response rate of 70% or higher on this survey. Fill-in comparison for previous surveys, if applicable, are included in the chart above.

GHG Emissions: Total for Drive Alone, Carpools, Vanpools

Annual Greenhouse Gas Emissions (Metric Tons CO2e) for Roundtrip Commute*

Value	2007 - 2008	2011 - 2012	2013 - 2014
Emissions for Surveyed Employees	65	60	46
Estimated Emissions for Total Employment	97	71	53

^{*} Estimated based on VMT from commuters driving alone, carpooling, vanpooling, or motorcycling, without fill-in applied.

Bus Transit Passenger Miles and Rail Transit Passenger Miles*

Annual Transit Passenger Miles (includes Roundtrip Commute)	2007 - 2008	2011 - 2012	2013 - 2014
Bus Annual Passenger Miles - Estimated for Total Employment	674,816	477,167	527,288
Bus Annual Passenger Miles - Surveyed Employees	451,100	406,600	457,500
Ferry Annual Passenger Miles - Estimated for Total Employment	0	10,562	17,749
Ferry Annual Passenger Miles - Surveyed Employees	0	9,000	15,400
Train/Light Rail/Streetcar Annual Passenger Miles - Estimated for Total Employment	79,434	82,736	73,993
Train/Light Rail/Streetcar Annual Passenger Miles - Surveyed Employees	53,100	70,500	64,200

^{*} Transit passenger miles can be used to gauge changes in transit usage, and also to calculate greenhouse gas emissions from transit commute trips. However, emissions attributable to transit vary widely, depending on the efficiency/energy source of transit vehicles and transit vehicle passenger load (typically ranging from 0.1 to 0.9 pounds CO2e emissions/passenger mile). Employers are strongly encouraged to contact their local transit agencies for more precise information on GHG emissions for their transit trips. If nothing else is available, the value of 0.47 pounds (0.00021 metric tons) per passenger mile can be used to estimate CO2e emissions for bus transit, and 0.39 pounds (0.00018 metric tons) CO2e emissions per passenger mile for train/light rail/streetcar.

Q3.

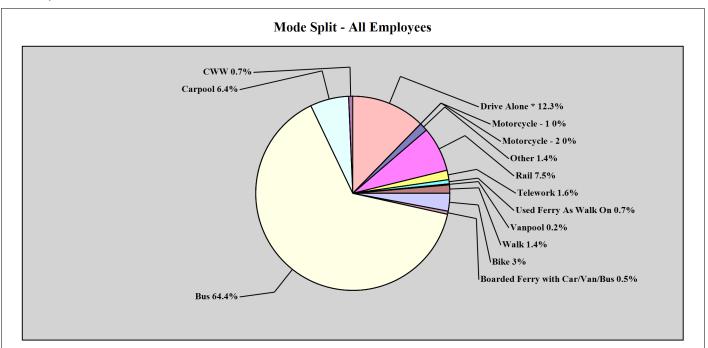
One way, how many miles do you commute from home to your usual work location?

Average one-way distance home to work: 11.7 miles



Commute Trips By Mode - All Employees

Q.4a: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



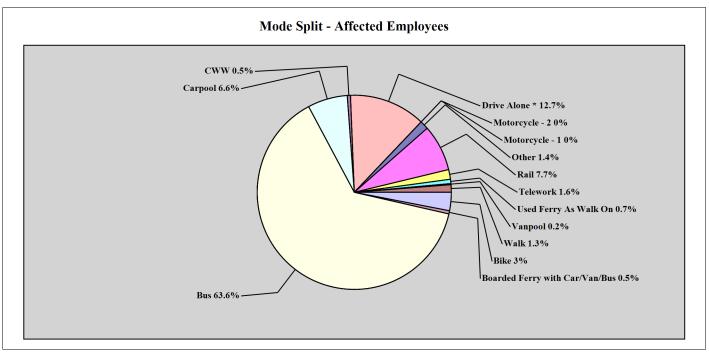
Mode	Trips During This Survey Week	% of Trips During This Survey Week	% of Trips During Previous Survey Week	Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During Previous Survey Week
Drive Alone *	71	12.3%	12.1%	23	19.5%	19.0%
Carpool	37	6.4%	9.0%	13	11.0%	10.7%
Vanpool	1	0.2%	0.0%	1	0.8%	0.0%
Motorcycle - 1	0	0.0%	0.7%	0	0.0%	0.8%
Motorcycle - 2	0	0.0%	0.0%	0	0.0%	0.0%
Bus	371	64.4%	62.7%	87	73.7%	70.2%
Rail	43	7.5%	4.5%	12	10.2%	5.0%
Bike	17	3.0%	1.9%	5	4.2%	2.5%
Walk	8	1.4%	3.5%	4	3.4%	4.1%
Telework	9	1.6%	1.9%	8	6.8%	7.4%
CWW	4	0.7%	0.5%	4	3.4%	2.5%
Boarded Ferry with Car/Van/Bus	3	0.5%	0.5%	1	0.8%	1.7%
Used Ferry As Walk On	4	0.7%	1.6%	1	0.8%	2.5%
Other	8	1.4%	1.2%	4	3.4%	1.7%

 $^{*\} Drive\ alone\ mode\ includes\ fill-in,\ where\ applicable.$



Commute Trips By Mode - Affected Employees

Q.4a: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey Week	During This Survey Week	% of Trips During Previous Survey Week	Employees Who Used This Mode at Least Once During This Survey Week	Used This Mode at Least Once During This	% of Employees Who Used This Mode at Least Once During Previous Survey Week
Drive Alone *	71	12.7%	11.4%	23	20.4%	18.1%
Carpool	37	6.6%	7.6%	13	11.5%	9.5%
Vanpool	1	0.2%	0.0%	1	0.9%	0.0%
Motorcycle - 1	0	0.0%	0.0%	0	0.0%	0.0%
Motorcycle - 2	0	0.0%	0.0%	0	0.0%	0.0%
Bus	355	63.6%	64.7%	83	73.5%	71.4%
Rail	43	7.7%	5.0%	12	10.6%	5.7%
Bike	17	3.0%	2.1%	5	4.4%	2.9%
Walk	7	1.3%	3.9%	3 2.7%		4.8%
Telework	9	1.6%	1.4%	8	7.1%	6.7%
CWW	3	0.5%	0.6%	3	2.7%	2.9%
Boarded Ferry with Car/Van/Bus	3	0.5%	0.2%	1 0.9%		1.0%
Used Ferry As Walk On	4	0.7%	1.7%	1	0.9%	2.9%
Other	8	1.4%	1.4%	4	3.5%	1.9%

 $^{*\,}Drive\ alone\ mode\ includes\ fill-in,\ where\ applicable.$

Mode:

Alternative Modes - Number of Employees Who Used a Non-Drive Alone

Employer ID: E80420

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	11	9%	118	100%
1 Days	3	3%	107	91%
2 Days	2	2%	104	88%
3 Days	3	3%	102	86%
4 Days	14	12%	99	84%
5 Days	80	68%	85	72%
6 or More Days	5	4%	5	4%

Work Schedules By Group - All Employees (This table shows the relationship between work schedule and commute mode)

Employees who worked:	days	Alone 5 s / veek	or 4	Alone 3 days / veek	Least	Bus At 3 days / veek	Least	ooled At 3 days / veek	Least	Rail At 3 days / week	Least	oooled At 3 times / week	Wa Least	ked or lked At t 3 Days / week	Mo Least	l 'Other' des At 3 Days / week	Drive A Least 3	l Non- Alone At 3 Days / eek
5 days a week	5	5%	4	4%	66	66%	6	6%	6	6%	0	0%	2	2%	1	1%	89	89%
4 days a week (4/10s)	0	0%	2	20%	5	50%	1	10%	1	10%	0	0%	0	0%	0	0%	7	70%
3 days a week	0	0%	0	0%	1	50%	0	0%	0	0%	0	0%	0	0%	0	0%	1	50%
9 days in 2 weeks (9/80)	0	0%	0	0%	1	50%	0	0%	0	0%	0	0%	1	50%	0	0%	2	100%
7 days in 2 weeks	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
Other	0	0%	0	0%	2	100%	0	0%	0	0%	0	0%	0	0%	0	0%	2	100%

Employer ID: E80420

Count by Occupancy of Carpools, Vanpools, and Motorcycles

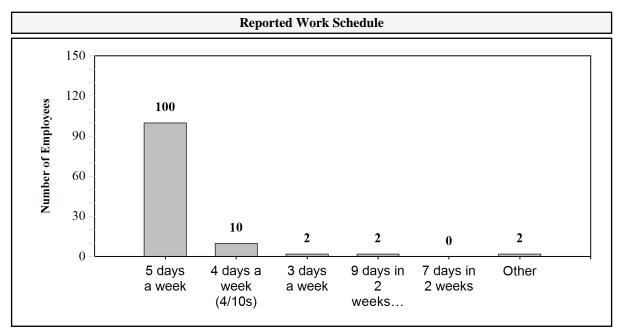
Q.4b If you used a carpool or vanpool as part of your commute, or if you ride a motorcycle, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
1	Motorcycle	0
2	Motorcycle	0
2	Carpool	34
3	Carpool	3
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	1
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
15	Vanpool	0



Reported Work Schedule - All Employees

Q.5 Which of the following best describes your work schedule?

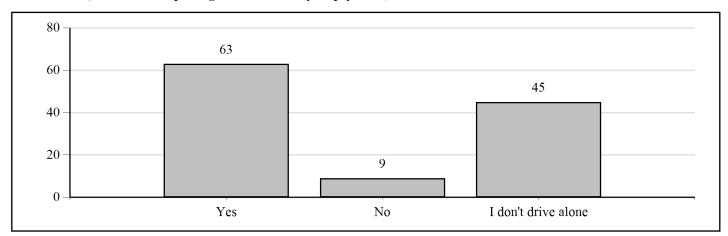


Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	100	86.2%
4 days a week (4/10s)	10	8.6%
3 days a week	2	1.7%
9 days in 2 weeks (9/80)	2	1.7%
7 days in 2 weeks	0	0%
Other	2	1.7%

Employer ID: E80420

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	2	1.7%
I don't telework	78	66.1%
Occasionally, on an as-needed basis	27	22.9%
1-2 days/month	0	0.0%
1 day/week	11	9.3%
2 days/week	0	0.0%
3 days/week	0	0.0%



Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Free or subsidized bus, train, vanpool pass or fare benefit	94	29.5%
Cost of parking or lack of parking	69	21.6%
To save money	62	19.4%
Environmental and community benefits	28	8.8%
Personal health or well-being	15	4.7%
To save time using the HOV lane	14	4.4%
Driving myself is not an option	10	3.1%
Other	9	2.8%
Financial incentives for carpooling, bicycling or walking.	8	2.5%
I have the option of teleworking	6	1.9%
Emergency ride home is provided	3	0.9%
I receive a financial incentive for giving up my parking space	1	0.3%
Preferred/reserved carpool/vanpool parking is provided	0	0.0%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Riding the bus or train is inconvenient or takes too long	52	23.0%
Other	46	20.4%
Family care or similar obligations	44	19.5%
I like the convenience of having my car	40	17.7%
My job requires me to use my car for work	34	15.0%
Bicycling or walking isn't safe	5	2.2%
My commute distance is too short	3	1.3%
I need more information on alternative modes	1	0.4%
There isn't any secure or covered bicycle parking	1	0.4%

Employee Transit Use - All Employees

Control State Control Control Control Control Control Control Control Control Control Control

Q 13. Please indicate the number of one-way transit or walk-on ferry trips you took last week on each system listed below (for any purpose, not just getting to and from work). Please select "Other" if your transit isn't listed.

Employer ID: E80420

	Employees Making This Many Transit Trips in a Week												
Trips/Week	Community Transit	Everett Transit	Intercity Transit	King County Metro	Kitsap Transit	Pierce Transit	Sound Transit	Whatcom Transportation Authority	Ferry as Walk-On	Other			
1	0	1	0	0	0	0	3	0	1	1			
2	0	0	0	6	0	0	1	0	2	0			
3	1	0	0	2	0	0	2	0	0	0			
4	1	0	1	4	0	0	3	0	0	0			
5	1	0	0	12	0	0	8	0	0	0			
6	1	0	0	3	0	0	2	0	0	0			
7	0	0	0	2	0	0	0	0	0	0			
8	0	0	0	8	0	0	3	0	1	0			
9	0	0	0	1	0	0	0	0	0	0			
10	3	0	0	22	0	0	5	0	0	0			
11 or more	0	0	0	10	0	0	0	0	0	0			
# Of Employees using Transit	7	1	1	70	0	0	27	0	4	1			
Total One-Way Transit Trips Per Week	48	1	4	551	0	0	149	0	13	1			

Employee Transit Use - Affected Employees

Q 13. Please indicate the number of one-way transit or walk-on ferry trips you took last week on each system listed below (for any purpose, not just getting to and from work). Please select "Other" if your transit isn't listed.

Employer ID: E80420

	Employees Making This Many Transit Trips in a Week												
Trips/Week	Community Transit	Everett Transit	Intercity Transit	King County Metro	Kitsap Transit	Pierce Transit	Sound Transit	Whatcom Transportation Authority	Ferry as Walk-On	Other			
1	0	1	0	0	0	0	3	0	1	1			
2	0	0	0	6	0	0	1	0	2	0			
3	1	0	0	2	0	0	2	0	0	0			
4	1	0	0	4	0	0	3	0	0	0			
5	1	0	0	12	0	0	8	0	0	0			
6	1	0	0	2	0	0	1	0	0	0			
7	0	0	0	2	0	0	0	0	0	0			
8	0	0	0	8	0	0	3	0	1	0			
9	0	0	0	1	0	0	0	0	0	0			
10	3	0	0	20	0	0	4	0	0	0			
11 or more	0	0	0	10	0	0	0	0	0	0			
# Of Employees using Transit	7	1	0	67	0	0	25	0	4	1			
Total One-Way Transit Trips Per Week	48	1	0	525	0	0	133	0	13	1			



Commute Mode By ZipCode for All Employees

Q8. What is your home zip code?

			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
	1	0.85%	0	0	0	0	4	1	0	0	0	0	0	0	0
09115	1	0.85%	0	5	0	0	0	0	0	0	0	0	0	0	0
98003	3	2.54%	0	2	0	0	13	0	0	0	0	0	0	0	0
98006	1	0.85%	0	0	0	0	5	0	0	0	0	0	0	0	0
98007	1	0.85%	2	0	0	0	2	0	0	0	1	0	0	0	0
98011	1	0.85%	0	0	0	0	5	0	0	0	0	0	0	0	0
98019	1	0.85%	0	0	0	0	4	0	0	0	0	0	0	0	0
98020	2	1.69%	0	0	0	0	9	0	0	0	1	0	0	0	1
98023	1	0.85%	0	0	0	0	7	0	0	0	0	0	0	0	0
98026	1	0.85%	0	0	0	0	5	0	0	0	0	0	0	0	0
98029	2	1.69%	2	0	0	0	7	0	0	0	0	0	0	0	0
98031	2	1.69%	0	0	0	0	5	4	0	0	0	1	0	0	0
98033	1	0.85%	0	0	0	0	5	0	0	0	0	0	0	0	0
98034	1	0.85%	0	0	0	0	4	0	0	0	0	1	0	0	0
98036	1	0.85%	0	0	0	0	5	0	0	0	0	0	0	0	0
98037	1	0.85%	0	0	0	0	5	0	0	0	0	0	0	0	0
98038	1	0.85%	0	0	0	0	0	7	0	0	0	0	0	0	0
98040	4	3.39%	5	3	0	0	6	1	0	0	1	0	0	0	0
98042	1	0.85%	0	0	0	0	5	0	0	0	0	0	0	0	0
98052	2	1.69%	0	0	0	0	10	0	0	0	0	0	0	0	0
98055	1	0.85%	0	0	0	0	5	0	0	0	0	0	0	0	0
98056	1	0.85%	0	0	0	0	5	0	0	0	0	0	0	0	0
98070	1	0.85%	2	0	0	0	0	0	0	0	0	0	3	0	1
98072	1	0.85%	0	0	0	0	5	0	0	0	0	0	0	0	0
98077	2	1.69%	4	0	0	0	5	0	0	0	0	0	0	0	0
98087	2	1.69%	0	0	0	0	9	0	0	0	0	0	0	0	0



	CONTRACTOR OF THE PARTY OF THE		S. A. Control	The state of the s	referred, and	0.00									
98101	1	0.85%	0	0	0	0	0	0	0	5	0	0	0	0	0
98102	2	1.69%	0	0	0	0	9	0	0	1	0	0	0	0	0
98103	6	5.08%	3	4	0	0	22	0	2	0	0	0	0	0	0
98104	1	0.85%	0	0	0	0	2	2	0	1	0	0	0	0	0
98105	1	0.85%	4	0	0	0	0	0	0	0	0	0	0	0	0
98106	2	1.69%	0	1	0	0	9	0	0	0	0	0	0	0	0
98107	1	0.85%	0	0	0	0	5	0	0	0	0	0	0	0	0
98108	2	1.69%	0	0	0	0	6	2	0	0	0	0	0	0	0
98109	4	3.39%	0	0	0	0	19	0	0	0	0	1	0	0	0
98112	1	0.85%	5	0	0	0	0	0	0	0	0	0	0	0	0
98115	10	8.47%	1	3	0	0	45	0	2	0	0	0	0	0	0
98116	3	2.54%	3	5	0	0	7	0	0	0	0	0	0	0	0
98117	4	3.39%	6	5	0	0	9	0	0	0	0	0	0	0	0
98118	4	3.39%	5	4	0	0	5	5	0	0	0	0	0	0	0
98119	5	4.24%	9	3	0	0	12	0	0	0	1	0	0	0	0
98121	1	0.85%	0	0	0	0	0	0	0	1	0	0	0	0	0
98122	3	2.54%	1	0	0	0	12	0	0	0	2	0	0	0	0
98125	5	4.24%	0	0	0	0	24	0	0	0	0	0	0	0	0
98133	1	0.85%	0	0	0	0	2	0	2	0	0	0	0	0	0
98136	1	0.85%	0	0	0	0	5	0	0	0	0	0	0	0	0
98144	3	2.54%	0	0	1	0	3	5	4	0	0	1	0	0	0
98146	3	2.54%	0	2	0	0	3	5	7	0	0	0	0	0	0
98155	1	0.85%	0	0	0	0	4	0	0	0	1	0	0	0	0
98166	2	1.69%	5	0	0	0	5	0	0	0	0	0	0	0	0
98177	1	0.85%	0	0	0	0	5	0	0	0	0	0	0	0	0
98178	2	1.69%	0	0	0	0	6	4	0	0	0	0	0	0	0
98188	1	0.85%	0	0	0	0	0	0	0	0	0	0	0	0	5
98198	2	1.69%	5	0	0	0	0	5	0	0	0	0	0	0	0
98201	1	0.85%	0	0	0	0	4	0	0	0	1	0	0	0	0
98203	1	0.85%	0	0	0	0	4	0	0	0	1	0	0	0	0
98208	1	0.85%	0	0	0	0	5	0	0	0	0	0	0	0	0
98213	1	0.85%	0	0	0	0	4	2	0	0	0	0	0	0	0
98310	1	0.85%	0	0	0	0	0	0	0	0	0	0	0	0	0
98312	1	0.85%	0	0	0	0	0	0	0	0	0	0	0	4	1
98502	1	0.85%	4	0	0	0	0	0	0	0	0	0	0	0	0
98516	1	0.85%	5	0	0	0	0	0	0	0	0	0	0	0	0

Employer ID: E80420